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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	09/996,843
				Filing Date	November 29, 2001
				First Named Inventor	Harumitsu MIYASHITA <i>et al.</i>
				Group Art Unit	2872
				Examiner Name	
Sheet		of		Attorney Docket Number	10407-010US (A1031MT-US1)

[illegible]

FOREIGN PATENT DOCUMENTS						
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY	T <sub>1</sub>
	Country Code	Number	Kind Code (if known)			
aw	JP	10-228733	A	Matsushita Electric Ind. Co., Ltd.	08-1998	*X
aw	JP	11-120702	A	Sharp Corp.	04-1999	*X
aw	JP	11-259985	A	Pioneer Electron Corp.	09-1999	*X
aw	WO	01/33568	A1	Matsushita Electric Industrial Co., Ltd.	05-2001	*X
				*Abstract Only		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T <sub>1</sub>
OW	OSAWA <i>et al.</i> , "Signal Processing Technologies For High Density Magnetic Recording", <i>Shingakuron</i> , Vol. J81-C-I, No. 4, pp. 195-214, (1998)	

Examiner Signature	<i>9.10.2020</i>	Date Considered	<i>5/11/20</i>
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